BM - Freshwater Bulrush Marsh



Photo credit: Michael Lew-Smith

The Freshwater Bulrush Marsh Map Unit (BM) represents the Freshwater Bulrush Marsh Association. This association typically occurs on sheltered to moderately wave-exposed sites, primarily on the large lakes. Bulrushes dominate the association. A variety of submersed aquatic plants may also be found. The water regime is permanently flooded. This association is also mapped as part of the Deep Marsh Mosaic/Complex (DMX) when it occurs in a mosaic pattern with other deep marsh herbaceous types, or when it cannot be confidently recognized on the aerial photographs from the other deep marsh types.

BM-1A appears as a mottled yellow and dark olive-green signature. The coverage is continuous and evenly dispersed. The photo was taken in September 1995.



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Area Report for BM Map Unit

Polygons: 6 # Hectares: 7 # Acres: 18

Average size: 1 hectare, 3 acre

Accuracy Assessment Results for BM Map Unit

The Freshwater Bulrush Marsh Map Unit was assessed at 33% producers' accuracy (confidence interval -28-95%) and 33% users accuracy (confidence interval -28-95%). Errors in producers' accuracy were primarily associated with Map Unit WRM. Errors in users' accuracy were primarily associated with Map Unit PM.